

Application No.: 10/759,108

Docket No.: 8019 USA/MTCG/PCTRL/JW

10/262.182 US1

PATENT/OFFICIAL



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: **Alexander T. Schwarm**

Serial No. **10/759,108**

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: **Group Art Unit: 2125**
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: **Examiner: JARRETT, Ryan A.**

Filed: **January 20, 2004**

For: **Automated Design and Execution Of Experiments With Integrated Model
Creation For Semiconductor Manufacturing Tools**

RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed May 25, 2006, having a response due by October 25, 2006, with a two-month extension of time. The following Remarks are respectfully submitted.

The Commissioner is authorized to charge any necessary fees or credit any overpayments to Deposit Account No. 08-0219.

Amendments to the Drawings begin on Page 2

Amendments to the Specification begin on Page 3

Amendments to the Claims begin on Page 5.

Remarks/Arguments begin on Page 11 of this paper.